## Amendments to the Claims

This listing of claims replaces all prior versions, and listings, of claims in the application:

- 1. (currently amended) An <u>method for inhibiting-extact from agaricus, which</u> comprises an ingredient being capable of preventing induction or metastasis of <u>lung cancer and large intestine</u> cancer <u>caused by a carcinogen, comprising</u> administering a pharmacologically effective amount of extract from agaricus.
- 2. (currently amended) The extractmethod according to claim 1, wherein the extract is prepared by solvent extraction.
- 3. (currently amended) The extractmethod according to claim 2, wherein the extract is prepared by extraction with hot-water.
- 4. (currently amended) The extractmethod according to claim 1, wherein the ingredient is a chromatographic main-elute fraction of 100 to 2000 molecular weight obtained by the steps of extracting the fruit body of agaricus with hot-water, dialyzing the resultant extract, and subjecting the thus obtained dialysis external fluid to chromatography.
- 5. (currently amended) The extractmethod according to claim 1, wherein the ingredient is a dialysis external fluid obtained by the steps of extracting the fruit body of agaricus with hot-water, adding ethanol to the resultant extract to thereby obtain precipitates, dissolving the precipitates in water, and dialyzing the solution.
- 6. (currently amended) The extractmethod according to claim 1, wherein the cancer is induced by urethane, (4-N-methyl-N-nitroamino)-1-(3-pyridyl)-1-buthanone or azoxymethane.

## 7-11. (canceled)